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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	10/757,298
Filing Date	January 14, 2004
First Named Inventor	R. Andrews
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	ISIS0038-100 (CHEM0001US)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
TV ↓	AA	US-5,898,031	04/27/1999	Crooke	
	AB	US- 6,107,094	08/22/2000	Crooke	
	AC	US- 5,770,713	06/23/1998	Imbach et al	
	AD	US- 5,760,209	06/02/1998	Cheruvallath et al	
	AE	US- 5,614,621	03/25/1997	Ravikumar et al	
	AF	US- 6,051,699	04/18/2000	Ravikumar	
	AG	US- 6,020,745	02/01/2000	Capaldi et al	
	AH	US- 6,326,478	12/04/2001	Cheruvallath et al	
	AI	US- 6,169,177	01/02/2001	Manoharan	
	AJ	US- 6,121,437	09/19/2000	Guvaev et al	
	AK	US- 6,465,628	10/15/2002	Ravikumar et al	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
TV ↓	AL	WO96/07392	03/14/96	Hybridon		
	AM	WO93/24510	12/09/93	CNRS		
	AN	WO94/26764	11/24/94	CNRS		

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Sheet 2

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TV	AO	ELBASHIR, et al., "Functional anatomy of siRNAs for mediating efficient RNAi in Drosophila melanogaster embryo lysate," EMBO J. (2001) 20:6877-6887.	
	AP	BRANTL, "Antisense-RNA regulation and RNA interference," Biochim. Biophys. Acta (2002) 1575:15-25.	
	AQ	PARRISH, et al., "Functional anatomy of a dsRNA trigger: differential requirement for the two trigger strands in RNA interference," Mol. Cell (2000) 6:1077-1087.	
	AR	MELLITZER, et al., "Spatial and temporal "knock down" of gene expression by electroporation of double-stranded RNA and morpholinos into early postimplantation mouse embryos," Mech. Devel. (2002) 118:57-63.	
	AS	BOUTLA, et al., "Short 5'-phosphorylated double-stranded RNAs induce RNA interference in Drosophila," Curr. Biol. (2001) 11:1776-1780.	
	AT	SCHWARZ, et al., "Evidence that siRNAs function as guides, not primers, in the Drosophila and Human RNAi pathways," Mol. Cell (2002) 10:537-548.	
	AU	CHIU, et al., "RNAi in human cells: basic structural and functional features of small interfering RNA," Mol. Cell (2002) 10:549-561.	

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